FRANK LESLIE'S

POPULAR MONTHLY

VOL. XXXI.—January to June, 1891.

OHIO STATE
UNIVERSITY

NEW YORK:
FRANK LESLIE'S PUBLISHING HOUSE,
110 FIFTH AVENUE.

XUM

AP2
A46
v.31

Copyright, 1891.

OHIO STATE
UNIVERSITY

INDEX TO VOLUME XXXI.

LITERATURE.

	PAGE
Adventure on Yap Island, An. By Bernard Almonte	753
Aftermath. By Clara Marcelle Greene	225
Age of Inventions, The	230
Amateur Photographer and his Camera, The. By S. M. Gibson	25
American Museum of Natural History, The. By Mary Titcomb	386
American Music and Composers. By D. E. Hervey	69
American Poets, Some. By Andrew Lang	750
Antarctic Exploration. By John Laird Wilson	661
Armenian Patriarch of Jerusalem, The. By A. L. Rawson	294
Avocado, or Alligator Pear. By Anna M. Paris	54
"Aweto," The	406
Baldy's Last Tune. By M. C. Williams	65
Bamboo, The. By P. Hordern	573
Bamford	433
Bear's Christmas Gift, A. By David Ker	111
Beauty and Physique	53
Bell with a History, A	527
Beryl. By Etta W. Pierce	209
Between Two Enemies. By David Ker	278
Beyond the End. The Story of a Ghost's Year. By Clarence M. Boutelle	81, 193, 321, 465
Bleak House, A Visit To. By Morris Phillips	455
Book Chatter. By Douglas Sladen	508
British Ministers to the United States	129
Cæsar's Wife. By Fannie Aymar Mathews	704
Catching a Cane. By Burt Arnold	689
Cave Recess, The. By Albert Bigelow Paine	593
Census, The. By Frederick S. Daniel	1
City on Ice, A. By W. Pocklington	140
Coasting the Continent. By Edward Spring	346
Cossack Giantess, A. By David Ker	355
Court of Adieux, Fontainebleau Palace	207
Crimson Ribbon, The. By Lucy H. Hooper	273
Cupid on the Mountains. By Annie Ashmore	529
Curio Shops and Curio Stalls in Japan. By Douglas Sladen	741
Daffodil. A Story for Easter. By Bulkeley Booth	492
Dead-letter Office, The. By Mildred Lovejoy	332
Doctor's Tragedy, A. By Cecil Charles	401
Du Maurier on Illustrators of Pretty Women	94
Dutch Smokers	701
Early Days of the Republic, The. By Richard B. Kimball, LL.D	258
Echoes from Vermont Hills. By Nelly Hart Woodworth	232
Edinburgh Revisited. By N. Macdonald	38
Editor's Troubles, An. By David Ker	241
Elephant Sport at the Tilloola Tank, Ceylon. By McMahon Challinor	625
English Conversation	414
English Poets in Italy. By J. D.	10
Europe's National Anthems. By J. C. N	702
Fate of the *River Queen*, The. By Fred Darling	369
Feast of Jul-Afton. By Wilf. P. Pond	100
Ferreol. By J. M. M	97
Florence at Night. By J. F. M	239
Florida, Winter Glimpses of. By Jesse De Witt Spitzer	216
Fort Snelling, Minnesota. By Major William H. Powell, U. S. A	687
Frith, W. P., R.A., at Sydenham	598
Genius and its Methods	407
Geographical News. By George C. Hurlbut, 124, 358	639
Going Abroad. By Frederick S. Daniel	534
Gladstone, Mr., on Homer	110
Grand Old Oaks. By Annie Van Oost	106
Hen Story, A	628
Here and There in Holland. By Mary Titcomb	167
Hobbies	23
How to Make Up Character Masks. By Alice Beard	120
Hudson River Tunnel, The. By T. Murphy	244
In the Mountain Paths of Savoy. From Chambéry to Modane	424
Ivory Carving, American. By W. P. Pond	375
John Elton's Skull. By Dorothy Q	721
John Maggs, Barbarian. By Scott Campbell	545, 673
Juliet's Tomb. By J. F. M	318
Keeping Secrets	14
Kimberley's Blunder. By Mrs. Everett E. Gandolfo	657
Kipling, Rudyard	93
Lamartine, Alphonse de. By Richard B. Kimball, LL.D	725
Life Insurance. By J. S	382
Literary Memoranda	126, 254, 373, 511, 638, 760
Little Babette. By F. Gwilt	417
Magazine Rifles	756
Mansion of the Three Pines, The. By William Earle Baldwin	737
Manuscripts	635
Married at a Gallop. By J. F. Cowan	481
May Day in Japan, A. By Norma Lorimer	569
Meyerbeer	231
Meissonier's Wonder Year	421
Mme. Sybille. By Charles Lotin Hildreth	161
Mozart and Beethoven	749
My Experiment. By Nora Marble	337
Mystic Picture, The. By William Wallace Cook	449
My Uncle the Count. By Lucy H. Hooper	34
Nansen on the Norwegian Ski	398
National and State Chemists in the Courts of Law. By Clark Bell	491
New Cinderella, A. By John J. A'Becket	113
New Orleans, Yesterday and To-day. By Belle Hunt	641
New Publications Received	127, 255, 374, 510, 639, 760
New-Year's-Day Soup. By David Ker	14
Night's Adventure in the Carpathians, A. By Mrs. David Ker	422
No Delight in His Work	415
Not to be Caught. By David Ker	723
O'Connell, Daniel. By Richard B. Kimball, LL.D	177
Octopus, or Devil-fish, The. By Colonel Nicholas Pike	476
Old-time Race Paths in the Tennessee Mountains. By Frank Phillips	525
Old Jim's Story. By Connor Grey	145
Olives. By Mrs. Charles E. Freeman	452

240654

	PAGE
One of Vidocq's Escapades	303
Over the Mont Cenis to Italy	712
Palo Alto Stock Farm, A Day at. By Carrie Stevens Walter	409
Papal Bull, The	238
Poe, Edgar Allan, Some Memorials of. By Clara Dargan Maclean	457
Poetry:	
Alaska. By Joaquin Miller	16
A Moonlight Tryst. By Madison Cawein	55
An April Fool. By Douglas Sladen	398
April's Story. By Adelia B. Beard	480
Below the Sea	304
Cleopatra. By C. Lowater	68
Good-by	288
Hymn. From the French of Lamartine	724
June. By Ninette M. Lowater	703
Lines Suggested by the Fourteenth of February. By Charles Stuart Calverley	139
Passion Flowers. By Kate A. Carrington	687
Rose Time. By Mary Ainge De Vere	736
Shasta. By William F. Burbank	400
Skating. By Henry Tyrrell	230
Slumber Song. By Lord Tennyson	656
Starless. By Madison Cawein	318
The Mosaics of St. Mark's, Venice. By Douglas Sladen	492
Too True. By W. Cosmo Monkhouse	64
Two Maidens, The. By Joel Benton	597
The Señor's Red Roses. By Elena Elliott de Bandini	414
Tuscan May Day	528
Venetian Nocturne	144
Prehistoric Pipes	710
Prince's Bet, The. By John MacMullen	577
Proper Name of our Country, The	123
Remembrances. By Andrew Wilson	191
Riddle of the Lock, The. By William O. Stoddard	17
Robin Paper, A. By Nelly Hart Woodworth	616
Romance of the Day, A	399
Sandwich Islands and their Volcanic Fires, The. By Edward Spring	579
Schwatka, Lieutenant, on Antarctic Exploration	671
Schliemann, Dr., The Late	407
Shark's-teeth Weapons. By J. Carter Beard	92
Sherman and Porter	504
Siege of the "Claim Shack." By Edward S. Kilbourne	49
Snakes and Snake-charmers. By F. Fitz-Roy Dixon	56
South Carolina, In the Lowlands of. By Coyne Fletcher	280
Spleen, The. By Andrew Wilson	118
Strange Apology, A. By David Ker	526
Submarine Telegraphs of the World, The. By George Walter Niven	629
Thirteenth Card, The	609
Two Loves in a Life. By Virna Woods	289
Venice in a Fog. By J. F. M.	11
Vermont Homes and Friends. By Nelly Hart Woodworth	691
Very Strange Sweetmeats	496
Vidocq: The Romance of a Rogue-catcher	149
Visit to Pompeii, A. By J. F. M.	62
Washington, A Historic Corner in. By J. E. Roessle	484
Western Texas Types, Some. By Belle Hunt Shortridge	436
Whaling in the Northern Ocean. By Bernard Almonte	498
What are They? By J. Carter Beard	488
What Reciprocity Means. By T. C. Crawford	513
White Lady of Anaslare. By Victor O'D. Power	561
Winter Neighbors. By Nelly Hart Woodworth	360
Witty Personalities	95
Wolves and Were-wolves. By C. F. Gordon Cumming	305
Wonderful *New Yorker*, A. By Frederic M. Dey	601

ILLUSTRATIONS.

	PAGE
Adventure on Yap Island, An:	
The Pirogue	753
Aftermath:	
"He spoke and acted now with desperate courage, reaching out his arms and drawing the delicate form within them"	225
Alaska	16
Amateur and his Camera, The:	
Exhibition Room, New York Society of Amateur Photographers; Reading Room	20
A Dangerous Exposure	21
On the Nile	24
Edmund Russell, in his Delsarte House Robe	25
Tower at Point Judith, Otsego Lake; A Girl Swimming	28
Interior of St. John's Church, Richmond, Va	29
The Amateur and his Camera Abroad	31
Longfellow's Birthplace; The Hippo-Giraffe, a Photographic Freak	32
"Innocence"	33
American Museum of Natural History, The:	
An Illustrated Lecture	385
Morris K. Jesup, President	388
The Museum Building; Skeleton and Egg of the Great Auk; The Wood Hall	389
Ichthyosaurus, Containing in its Body a Smaller Specimen of the Same Species	390
American Museum of Natural History—*Continued.*	
The First Bird—The Archeopteryx, Found in Lithograph Stone in Bavaria	391
The Argus Pheasant	392
Bird Hall, with the Skeleton of the Elephant "Jumbo" in the Foreground; The Hadrasaurus Foulkii, Restored	393
Crowley, the Chimpanzee	394
Sketches in the Central Park Menagerie	395
The Great Auk	396
American Music and Composers:	
Dudley Buck	69
Nocturne. Autograph Composition of Professor Paine	72
Professor F. L. Ritter, Vassar; Professor John Knowles Paine, Harvard; Professor Hugh A. Clarke, University of Pennsylvania	73
Scene from Maretzek's Opera, "Wolfert's Roost"	76
C. Mortimer Wiske; Dr. S. N. Penfield; Ernest R. Kroeger; Silas G. Pratt; Calixa Lavallée; Albert Ross Parsons; W. W. Gilchrist	77
E. A. Macdowell; Louis A. Russell; Edgar S. Kelley; Carl Zerrahn; Frederick Zuchtmann; Frank Van der Stucken; Frank G. Dossert; George W. Chadwick; Henry Holden Huss	80

PAGE

Animation 473
Antarctic Exploration:
Animal Life in the South Polar Circle 661
The Ships *Erebus* and *Terror* among the Antarctic Icebergs 664
Adolf Nordenskiöld. From the Painting by Georg von Rosen 665
A Herd of Musk Oxen in the Antarctic Region .. 669
April's Story 480
Armenian Patriarch of Jerusalem:
The Former Patriarch, at the Age of Ninety Years 293
The Seal; Philomela 296
The Armenian Patriarch of Jerusalem 297
Brother Yohanna, the Artist; Armenian Girls ... 300
The Convent Studio 301
Avocado, or Alligator Pear, The:
The Avocado Pear 54
"Aweto," The:
The "Aweto," the Animal-Vegetable of New Zealand 406

Baldy's Last Tune:
"Jim"; "Now and then her lips moved, but no sound of these pierced through the flooding melody" 65
Bamboo, The:
A Clump of Bamboos in Burmah 573
In a Bamboo Forest 576
Bamford:
"Poor little señora! She lay on a dirty mattress a little way from the labyrinth of cogwheels and ropes" 433
Below the Sea 304
Beryl:
"Beryl, the belle of the night, moved like a star, dazzling all eyes with her unearthly beauty" 209
Bewildered Friar, The 125
Bleak House, A Visit to:
Bleak House 456
British Ministers to the United States:
The British Legation, on Connecticut Avenue, Washington 129
Lord Lyons 131
Lord Napier 132
Sir Julian Pauncefote 133
Lord Sackville West 136
President Cleveland and Secretary Bayard in Conference upon the Sackville West Case, October, 1888 137

Cæsar's Wife:
"He stoops his head and kisses her brow, and the curtains part and drop together again". 705
Capricious Prima Donna, The. From the Painting by H. Temple 497
Catching a Cane:
"Directly below me the white belly of a shark flashed beneath the water, and was followed by the appearance of its head above the surface" 689
Cave Recess, The:
"As I passed our little parlor window I glanced in, and saw her in his arms." "I moved to the side where I knew he could see me through the crevices, and seated myself comfortably" 593
Census, The:
The Superintendent's Room, Census Bureau 1
Hon. Robert P. Porter, Superintendent 4
A. F. Childs, Assistant Superintendent; William C. Hunt, Statistician of Population; Dr. John S. Billings, U.S.A., in Charge of Vital Statistics 5
Characteristic Questions Illustrated 7
The Census Building 8
Sorting and Counting Machine; Removing a Card from Machine 9
Thacher's Calculating Instrument 12
Census-taking in a New York Tenement 13
Children. From the Painting by William Peters, R.A. 681

PAGE

City on Ice, A:
The City on Ice 140
Rapid Transit in the City on Ice 141
Coasting the Continent:
Colon Hospital 340
Bolivar Street, Colon; The Panama Canal 341
On the Guatemala Railroad; Approach to the City of Guatemala; Preparing the Coffee Bean for Market 344
The Port of San José de Guatemala 345
General Carlos Ezeta, President of the Republic of San Salvador; Cathedral of Guatemala .. 348
The Port of Acapulco, Mexico 349
The Golden Gate—Looking In 353
Colored Plates:
Winter Comes Too Soon ..... Facing Page 1
Before the Ball ..... " " 129
Two's Company ..... " " 257
"One, Two, Three!" ..... " " 385
Grandma's Toilet ..... " " 513
"Pitty Sing" ..... " " 641
Connoisseur, The 197
Consolation. From the Painting by Stephani 685
Cossack Giantess, A:
The Cossack Giantess 357
Country Lane, A 224
Court of Adieux, Fontainebleau Palace, The:
The Historic Court of Adieux 205
Crimson Ribbon, The:
"She poured forth the melodious riches of her voice in that grandest of all national airs, the 'Marseillaise'" 273
Cupid on the Mountains:
"'How dare you insult an American lady?' I exclaimed" 529
Curio Shops and Curio Stalls in Japan:
Gateway to the Fine Arts Gallery, Yokohama ... 741
A Cup of Tea in Yokohama 744
Ivory Carvings, Cabinets, Screens and Vases 745
Bronze Dragon Group and Urn 748
Swords, Gong, Dragon, Plaques and Vases 749

Daffodil:
"Where the lilies stood up whitely, Sister Felice fell a-dreaming" 493
"Father Gregory appeared, outlined against that sheet of flame" 496
Dancing Girl, A 488
Dead-letter Office, The:
Samples of Misdirected Letters 332, 333, 336
The Post Office, Washington, D. C. 336
Doctor's Tragedy, A:
"I lifted my hat, but I was confused at the suddenness of her question" 401

Early Days of the Republic, The:
George Washington 257
A Martha Washington Reception 260
John Adams 261
John Jay 264
Alexander Hamilton 265
Philip Freneau 268
Thomas Jefferson 269
Echoes from Vermont Hills:
The Blue Jay 228
Winter among the Vermont Hills 229
Red-headed Woodpeckers 232
Head of the White-rumped Loggerhead Shrike; The White-rumped Loggerhead Shrike 233
The Mink; White-throated Sparrow 236
Song Sparrow's Nest 237
Edinburgh Revisited:
Holyrood Palace; Entrance to the Chapel 40
General View of Edinburgh, from Calton Hill .. 41
Relics of Mary, Queen of Scots 43
The University of Edinburgh 44
Professor Blackie Lecturing at the University; Professor John Stuart Blackie 45
Princes Street and the Scott Monument; Old Houses in the Canongate 48
Editor's Troubles, An:
"But come, I mustn't be losing time" 241

PAGE

Elephant Sport at the Tilloola Tank, Ceylon:
"There stood Rahmen with his stick, and as soon as the poonchy came within striking distance the gunbearer made a most vicious attack upon it" ... 625
English Fantail Wagtail. Drawn by Giacomelli ... 672
Erminia. Illustration by Casimiro Tomba ... 420

Fanny ... 320
Fate of the *River-Queen*, The:
"The small, charred hands that have saved the passengers and crew of the ill-starred *River Queen* hold the wheel" ... 369
Feast of Jul-Afton, The:
The Birds' Sheaf—A Swedish Custom ... 100
Gustavus Adolphus Square, Stockholm: Hurrying to Church on Christmas Eve ... 101
Ferreol:
"He soon reached the bottom, and saw, not far off, a monster with huge head and enormous eyes" ... 97
Florida, Winter Glimpses of:
A Florida Lake by Moonlight; A Cypress Swamp ... 212
Fort Marion and the Sea Wall ... 213
The Alcazar Hotel, St. Augustine ... 216
Spanish Escutcheon, Fort Marion ... 217
The Water Front of Jacksonville ... 219
Orlando ... 220
An Orange Grove; Group of Orange ... 221
Fort Snelling, Minnesota:
Fort Snelling ... 688
Frith, W. P., R.A., at Sydenham:
Portrait of W. P. Frith, R. A., Painted by Himself at the Age of Thirty-two Years ... 600

Going Abroad:
Tourists at Avricourt ... 532
American and English Tourists at Nice—The Battle of Flowers ... 533
Caught Flirting—An Instantaneous Photograph on Board Steamer ... 536
"All Ashore!"—Last Adieux in the Cabin ... 537
"Lady Wants her Chair, Sir!" ... 538
Sports on Deck—A Boy's Obstacle Race ... 539
The North German Lloyd Steamship *Lahn* ... 540
Ladies' Saloon, in a North German Lloyd Steamer ... 541
Saloon of the *Lahn* ... 544
Grand Old Oaks:
The Cowthorp Oak; The Great Salcey Oak ... 104
The Nannau Oak, Wales ... 105
The Greendale Oak; Robin Hood's Oak, Sherwood Forest ... 108
The Chapel Oak, Allonville, Normandy; Queen Elizabeth's Oak ... 109
Gypsy Fortune Teller, A ... 553

Here and There in Holland:
A Quiet Sunday at Broek ... 164
The Groenenburgwal, Amsterdam ... 165
Rotterdam ... 168
The Fish Market, Amsterdam ... 169
Approach to a Dutch Village ... 170
A Curious Bit of Architecture ... 171
The Drager, or Dutch Funeral Official ... 172
A Burial from the Old Men's Hospital, at Amsterdam ... 173
Wooden Shoes outside a House Door ... 175
Queen Wilhelmina of Holland ... 176
Historic Corner in Washington, A:
Madison's House ... 484
Webster's House and Vista of H Street to the Arlington; Decatur's House ... 485
Diagram of Lafayette Park and its Surroundings. 487
How to Make Up Character Masks:
Youth—Male; Youth—Female ... 120
Jeune Premier; Jeune Premier Made Up as a Drunkard; Middle Age—Male ... 121
Middle Age—Female; Old Age—Male; Old Age—Female ... 122
Diagram Showing Adjustment of Wig ... 123

PAGE

Hudson River Tunnel, The:
Entrance to the Works, Jersey City ... 244
At the Top of the Shaft ... 245
Entrance to Tunnel at Bottom of Shaft ... 248
In the Compressed-air Chamber ... 249
A Section of the Beach Hydraulic Tunneling Shield ... 251
The Compressed-air Lock ... 252
In the Tunnel ... 253
Humorous Illustrations:
Alpine Snowball, An ... 112
Idyllic Comedy in Seven Acts, An ... 117
Dignity in Distress ... 240
In the Conservatory ... 372
Our Countrywomen Abroad ... 509
Family Jars ... 628
Prig Sticking ... 752

In the Heart of the Forest ... 549
In the Mountain Paths of Savoy:
The River Arc below Fort Esseillon; Seyssel ... 421
Chambéry ... 424
Castle of Miolans and the Mountains of Arclusaz 425
St. Michel, with the Cime des Tetes and the Perron des Encombres; Pontamafrey ... 428
Environs of Chamousset; Gorges of Pontamafrey ... 429
St. Jean de Maurienne, and its Female Costumes 431
The Town of Modane and Village of Loutra ... 432
Ivory Carving, American:
Slaves Transporting Ivory Tusks ... 373
Ivory Tusks in Tippoo Tip's District ... 375
Ivory Bust of Rembrandt ... 376
F. R. Kaldenberg ... 377
Thomas Paine (Model for Ivory or Bronze); Edgar Allan Poe (Model for Ivory Statuette) ... 380
"Mignon" (Ivory Bust) ... 381

John Elton's Skull:
"He bent forward, the mist disappeared—it was but dust" ... 721
John Maggs, Barbarian:
"In an instant she was on his breast, clinging there as if no earthly power should part them"; "It was a fierce, desperate face, stamped by ignorance and depravity" ... 545
"The blow, delivered with all his herculean strength, landed upon the insulter's neck just below the ear" ... 673

Kimberley's Blunder:
"Depositing his burden on the bed, he proceeded to remove coat and vest" ... 657

Lacemaker, The. From the Painting by W. H. Weatherhead ... 560
Lamartine, Alphonse de:
Statue of Lamartine ... 725
Birthplace of Lamartine ... 727
Château de Montceau; Château de Saint-Point ... 728
Lamartine and the Tricolor, 1848 ... 729
Statue of Lamartine at Mâcon; Milly ... 732
The Lake ... 733
Graziella ... 736
Little Babette:
"Walking along now in a daydream, she was awakened by the sound of a very gentle, strangely familiar voice" ... 417

Magazine Rifles—English, French and German ... 757
Making a Toilet. From the Painting by E. Mock ... 96
Mansion of the Three Pines, The:
"'Hold!' I shouted. 'Here is a reprieve!'" ... 737
Married at a Gallop:
"'Join your hands and sit firm in the saddle when I tell you'" ... 481
May Day in Japan, A:
Japanese Musicians. From the Painting by Homphrey Moore ... 565
A Japanese May Party under the Cherry Blossoms ... 569
Japanese Hotel for Europeans ... 571

PAGE

May Day in Japan, A—*Continued.*
Wistaria Tea House at Biodoin, near Kioto; Japan-ease ... 572
"Me and Jocko." From the Painting by F. Dvorak. 89
Mme. Sybille:
"For a second—and it seemed an age—he gazed at her; then he turned and ran, he knew not whither" ... 161
My Experiment:
"'But the experiment will not fail,' she said". 337
Mystic Picture, The:
"Ouimet cried, in a shaking voice: 'Let my future appear upon the disk with all the glory that shall be the fruit of my labor and discoveries'" ... 449
My Uncle the Count:
"The count threw off the mask altogether, and became openly and violently abusive" ... 37

Nature in the Wilds ... 397
New Cinderella, A:
"A beautiful girl, in a dinner toilet of pale blue, entered the room" ... 113
New Orleans, Yesterday and To-day:
General View of New Orleans ... 641
Mardi-gras Carnival Procession Passing the Clay Statue ... 643
The Old French Market; Coffee Stand, French Market ... 644
Old Canal—Spanish Fort; Garden in the French Quarter; The Parish Prison ... 645
Washington Artillery and its Uniforms, The ... 647
Cobbler on the Levee; Old Arcade ... 648
Scene on the Levee, in the Cotton Season ... 649
Flower Woman, Old French Market ... 651
Promenade and Shell Road, West End; Jockey Club House ... 652
Margaret F. Nicholson, "Pearl Rivers" ... 653
Bay St. Louis ... 655
"Nina." From the Painting by Knaus ... 512

O'Connell Daniel:
The Birthplace of Daniel O'Connell ... 177
Daniel O'Connell ... 181
The Irish House of Parliament, Dublin ... 184
The Trial of O'Connell ... 185
Statue of O'Connell, Sackville Street, Dublin ... 188
Derrynane House, County Kerry ... 189
Round Tower Monument over the Grave of O'Connell, Glasnevin Cemetery ... 192
Octopus or Devil-fish, The:
The Octopus; Eggs of Octopus ... 476
A Battle with an Octopus ... 477
Odd Fish, An ... 677
Old-time Race Paths in the Tennessee Mountains:
General View of an Old-time Race Path ... 524
The Finish ... 525
Ole Jim's Story:
"De fust night she was writin' down some word a poo' fello' ax her to sen' to his home"; "Ole Jim" ... 145
Olives:
Olive Culture, and the Process of Extracting the Oil, in Spain ... 453
Over the Mont Cenis to Italy:
Upper Cascade near Fort Esseillon ... 708
Fortifications of Esseillon and the Dent Parrachée ... 709
Cascades below Fort Esseillon ... 712
Castle of Miolans and Mont Cenis; Fort Exilles. 713
Glaciers of Vanoise, Dent Parrachée; Mont Cenis Lake and Mont Ambin ... 716
Southern End of the Mont Cenis Tunnel at Bardonecchia; Bridge of Combescura ... 717
Susa ... 720

Palo Alto Stock Farm, A Day at:
Electioneer ... 405
Sunol ... 408
Hon. Leland Stanford ... 409
Leading the Horses out for Exercise ... 411
Beautiful Bell; Electric Bell ... 412

PAGE

Palo Alto Stock Farm, A Day at—*Continued.*
Interior of Horse Stables; Bird's-eye View of Palo Alto; First "Kindergarten" for Training Colts ... 413
Superintendent Charles Marvin; The Third "Kindergarten" ... 416
Pandora. From the Painting by Von Hoesslin ... 256
Pastoral, A ... 260
Picture, Based upon the Original Documents, A ... 208
"Pitty Sing." From the Painting by C. Vautier ... 85
Pleiades, The ... 469
Poe, Edgar Allan, Some Memorials of:
Edgar Allan Poe (From the Last Daguerreotype Taken); The House in which "The Raven" was Written; Poe's Cottage at Fordham ... 457
Washington Hospital, Baltimore, Md ... 460
The Old Allan Mansion, Richmond, Va., where Edgar Poe Lived in his Boyhood ... 461
Actors' Memorial to Edgar Allan Poe, in the Metropolitan Museum of Art, New York ... 464
Portraits:
Adams, John ... 261
Billings, Dr. John S., U. S. A ... 5
Blackie, Professor John Stuart ... 45
Blaine, Hon. James G ... 513
Braisted, Lieutenant William C ... 602
Buck, Dudley ... 69
Chadwick, George W ... 80
Childs, A. F ... 5
Clarke, Professor Hugh A ... 73
Curtis, W. Elroy ... 522
Dossert, Frank G ... 80
Ezeta, General Carlos ... 348
Field, Cyrus W ... 629
Fisher, Captain ... 602
Freneau, Philip ... 268
Frith, W. P., R. A ... 600
Gilchrist, W. W ... 77
Hamilton, Alexander ... 265
Hunt, William C ... 5
Huss, Henry Holden ... 80
Jay, John ... 264
Jefferson, Thomas ... 269
Jesup, Morris K ... 388
Kalakaua, The Late King ... 581
Kaldenberg, F. R ... 377
Kelley, Edgar S ... 80
Kroeger, Ernest R ... 77
Lamartine, Statue of ... 725
Lavallée, Calixa ... 77
Lyons, Lord ... 131
Macdowell, E. A ... 80
Marvin, Charles ... 416
Napier, Lord ... 132
Nicholson, Margaret F., "Pearl Rivers" ... 653
Nordenskiöld, Adolf ... 665
O'Connell, Daniel ... 181
Paine, Prof. John Knowles ... 73
Parsons, Albert Ross ... 77
Pauncefote, Sir Julian ... 133
Penfield, Dr. S. N ... 77
Poe, Edgar Allan ... 457
Porter, Admiral David D ... 508
Porter, Hon. Robert P ... 4
Pratt, Silas G ... 77
Ritter, Prof. F. L ... 73
Russell, Edmund, in his Delsarte House Robe ... 25
Russell, Louis A ... 80
Schramm, Ernest F ... 602
Sherman, General William Tecumseh ... 505
Stanford, Hon. Leland ... 409
Van der Stucken, Frank ... 80
Washington, George. From the Etching by Henri Lefort ... 257
West, Lord Sackville ... 136
Wilhelmina, Queen of Holland ... 176
Wiske, C. Mortimer ... 77
Zerrahn, Carl ... 80
Zuchtmann, Frederick ... 80
Prehistoric Pipes:
One of the Earliest Known Pictures of Tobacco Smoking ... 711

PAGE

Prince's Bet, The:
"The waiter bent over the bill for a moment.". 577

Riddle of the Lock, The:
"'What are you going to do?' 'Nothing at all,' he said, calmly"; "'Well, if I can't open it, nobody else can'". 17
Robin Paper, A:
Tame Robin Redbreast 613
Robin's Breakfast 616
Robin Time 617
Robins on the Meadow 620
Some European Robins 621
A Friend in Need 624
Russian Boyar of the Sixteenth Century 557

Sandwich Islands and their Volcanic Fires, The:
Characteristic Views in the Hawaiian Capital 580
The Late King Kalakaua 581
Waikiki and Signal Hill; The Pali Gorge 582
Hawaiian Dancing Girls 583
The Late King's Summer Residence at Waikiki. 584
Avenue of Algaroba Trees at Honolulu; Bread-fruit Tree 585
Basin of Volcanic Craters and Crags; Lake of Fire 588
Mauna Loa, from the Sea, during an Eruption 589
The Royal Palace at Honolulu 592
Shark's-teeth Weapons:
Shark's-teeth Armor 92
Shark's-teeth Weapons in the Museum of Natural History, New York 93
Shark's Mouth and Teeth 94
Shasta 400
Shepherdess, A 329
Sherman and Porter:
Portrait of General W. T. Sherman 505
Portrait of Admiral David D. Porter 508
Siege of the "Claim Shack," The:
"Seizing the ax and rushing to the window, Annie exclaimed: 'Get out of that, you villain, or I'll brain you!'" 49
Slovak Village Maiden, A 608
Slumber Song. Illustrated Poem 656
Snakes and Snake-charmers:
A Hindoo Snake-charmer 53
Salaam, Pictorial Headpiece and Initial Letter 56
Method of Capturing a Tic Polonga 57
Ratsnake and Lizard; Whipsnake and Chameleon 60
A Bayadere Snake-charmer 61
South Carolina, In the Lowlands of:
The Spot where General Marion Entertained the British Officer 280
Plantation Residence, near Georgetown:—The Old Episcopal Church, "Prince George Winyaw" 281
The Sumner Schoolhouse; North Island, where Lafayette Landed 282
Plantation Chapel, Georgetown 283
The Courtyard of a Rice Mill 284
Hoeing Rice 285
Windsor, on the Black River 286
Hampton 288
Souvenir of Naples, A 325
Spiced Wine. From the Painting by O. Erdmann 640
Submarine Telegraphs of the World, The:
Cyrus W. Field 629
Map Showing the Main Cables from Europe, and their Connections with Canada and the United States 632
Map Showing Cables from Great Britain to America and the Continent of Europe 633
Receiving a Message by Submarine Cable 637

Thirteenth Card, The:
"Down that sluggish stream came floating a slight canoe, and in it one person, a man"; "He sat there alone, while I brought some bamboos and palm leaves" 609
Too True. Drawing by Arthur Lemon 64
Tragedy of the Air, A 277

PAGE

Tuscan May Day 528
Two Loves in a Life:
"When we came out at last upon the tower Reba stood still, with an exclamation of delight". 289

Venetian Nocturne 144
Vermont Homes and Friends:
Baltimore Orioles and Nest 692
The Pert English Sparrow 693
The Old Bird that Lived in a Shoe 696
A Summer Residence 697
Home in a Teapot 698
The White Sparrow 699
Flycatcher 700
Swallow's Nest in the Corner of a Picture Frame. 701
Vidocq: The Romance of a Rogue-catcher:
Vidocq on Exhibition as a Cannibal 149
The Escape from the Bagne at Brest 152
In the Flooded Cell at Douai 153
Vidocq is Allowed to Escape from Prison 157
Vidocq and Father Moiselet 160

Western Texas Types, Some:
Rescuing the Sheep from a Prairie Fire, in Western Texas 437
At the Quilting Party 440
"Pappy-dad" 441
The Old Halsett Home; A Decatur Cowboy; A Decatur Residence, Twenty Years Ago 444
"Black Eyes" and her Admirer 445
"Ole Ran" 447
Whaling in the Northern Ocean:
"We were hauled close to the whale, and had no time for thought or action before he had made a clean breach over that bed of rock". 501
What are They?
The Congo Snake and Spotted Eft; Menopoma. 488
Albino Axolotl 489
The Necturus or Mud Puppy 490
What Reciprocity Means:
Hon. James G. Blaine, Secretary of State 513
President Harrison and Secretary Halford on Pennsylvania Avenue, Washington 516
At the Headquarters of the Pan-American Congress, Washington, March, 1890 517
Entrance to the Harbor of Pernambuco; Pernambuco 520
A Typical Town of Equatorial America 521
W. Elroy Curtis 522
Porto Alegré, Brazil 523
White Lady of Anaslare, The:
"One of the windows had been noiselessly opened; a white female figure appeared, and came slowly forward" 561
Winter Neighbors:
In the Wintry Woods 360
Pussy-willows 361
Nuthatch; Titmouse and Nest 364
Bay-winged Bunting; Pine Grosbeak; Pine Linnet 365
Group of Young Owls 366
Snowy Owl 367
Winter Neighbors 368
Wolves and Were-wolves:
Wolf-bitten Russian Moujicks Undergoing Inoculation against Hydrophobia 305
American Prairie Wolves 308
Wolves of the Forest 309
An Adventure with Wolves in Roumania 313
An Old Cavalry Horse Run Down by Coyotes, on the Western Prairies 316
Russian Wolves in Winter 317
Wonderful *New Yorker*, A:
The Fireboat *New Yorker* Leaving her Dock 601
Captain Fisher, of the Fireboat *New Yorker*; Lieutenant William C. Braisted; Ernest F. Schramm, Engineer 602
Sectional Diagram of the *New Yorker* 603
The Alarm 604
The *New Yorker* in Action, at an Elevator Fire. 605
The Propeller 606
In the Engine Room 607

XUM